

In The Claims

Please amend the claims as follows:

WHAT IS CLAIMED IS: CLAIMS

1. (CURRENTLY AMENDED) Use of a production method of cementitious products by means of pouring a cementitious mortar into at least one foundry mould, wherein said a cementitious mortar comprises a fast-setting hydraulic binder, fluidifiers and/or superfluidifiers, setting regulators, aggregates, and water, said aggregates being made up of two fractions with different grain size and the ratio between the characteristic grain diameters of the two fractions of aggregates being comprised between 2.2 and 3.2, in the production of cementitious products by means of pouring in foundry moulds.
2. (CURRENTLY AMENDED) The method Use according to Claim 1 where, in the mortar used, the ratio between the characteristic grain diameters of the two fractions of aggregates is comprised between 2.5 and 3.0.
3. (CURRENTLY AMENDED) The method Use according to Claims 1-2, where, in the mortar used, the characteristic grain diameter of one fraction is comprised between 0.2 mm and 0.4 mm, and the characteristic grain diameter of the other fraction is comprised between 0.6 mm and 0.8 mm.
4. (CURRENTLY AMENDED) The method Use according to Claims 1-3, where, in the mortar used, both of the fractions of aggregates are substantially monogranular.
5. (CURRENTLY AMENDED) The method Use according to Claims 1-4, where, in the mortar used, each of the two fractions represents approximately 50 wt% with respect to the total aggregates present.
6. (CURRENTLY AMENDED) The method Use according to Claims 1-5, where the mortar used contains an additives for cementitious mixes.
7. (CURRENTLY AMENDED) The method Use according to Claims 1-6, where said additives is at least one selected from the group consisting of: include

waterproofing agents, organic resins, air-entraining agents, and expansive agents.

8. (CURRENTLY AMENDED) The methodUse according to Claims 1-7, where the mortar ~~used~~ is obtained by means of mixing with water of a dry premix comprising a fast-setting hydraulic binder, fluidifiers and/or superfluidifiers, setting regulators, and aggregates, where said aggregates are made up of two fractions having different grain size, and the ratio between the characteristic grain diameters of the two fractions of aggregates is comprised between 2.2 and 3.2.